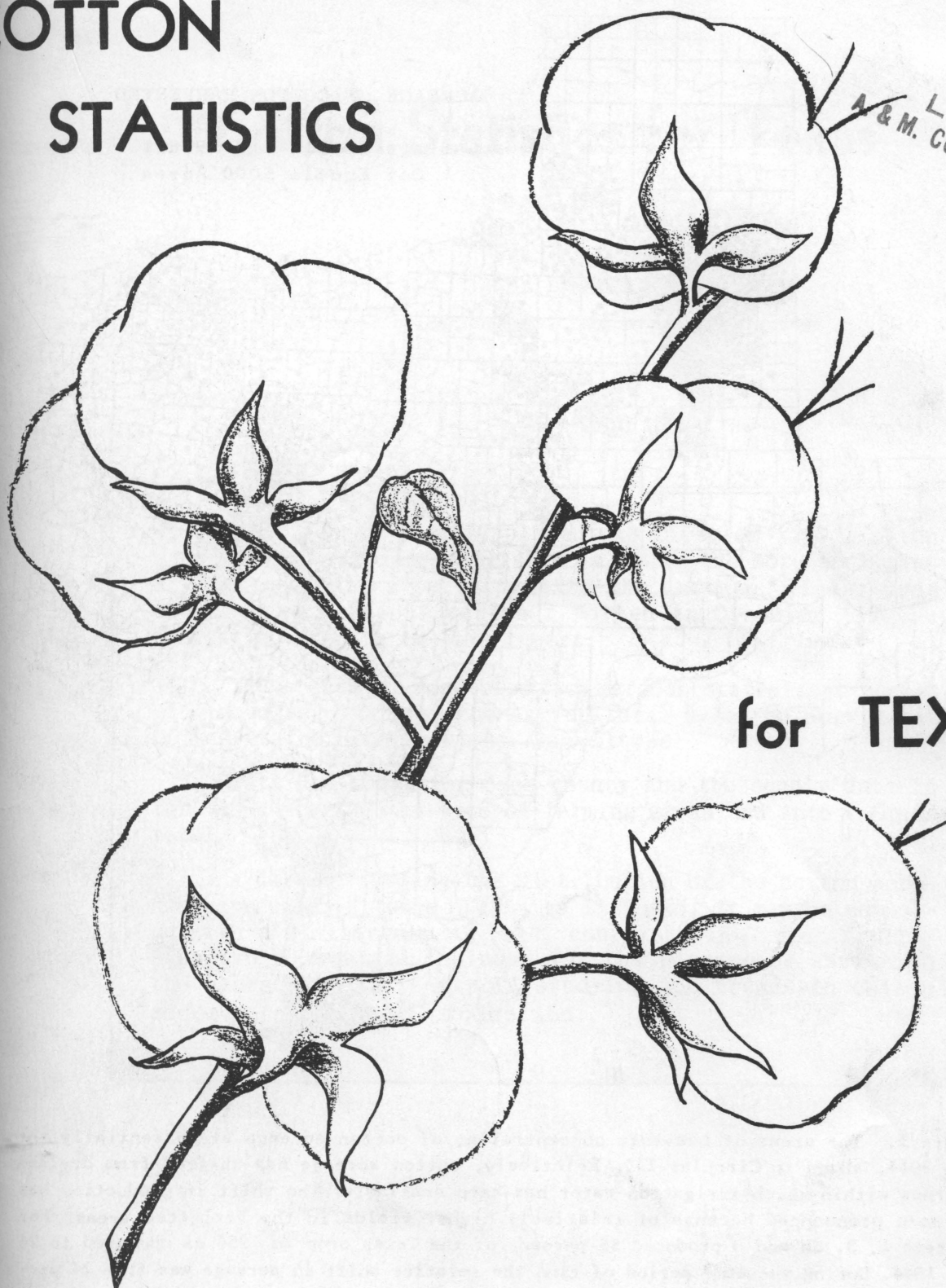


COTTON STATISTICS

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for TEXAS

1947-54

ACREAGE OF COTTON HARVESTED
1954

State Total - 7,509,851

1 Dot Equals 5000 Acres

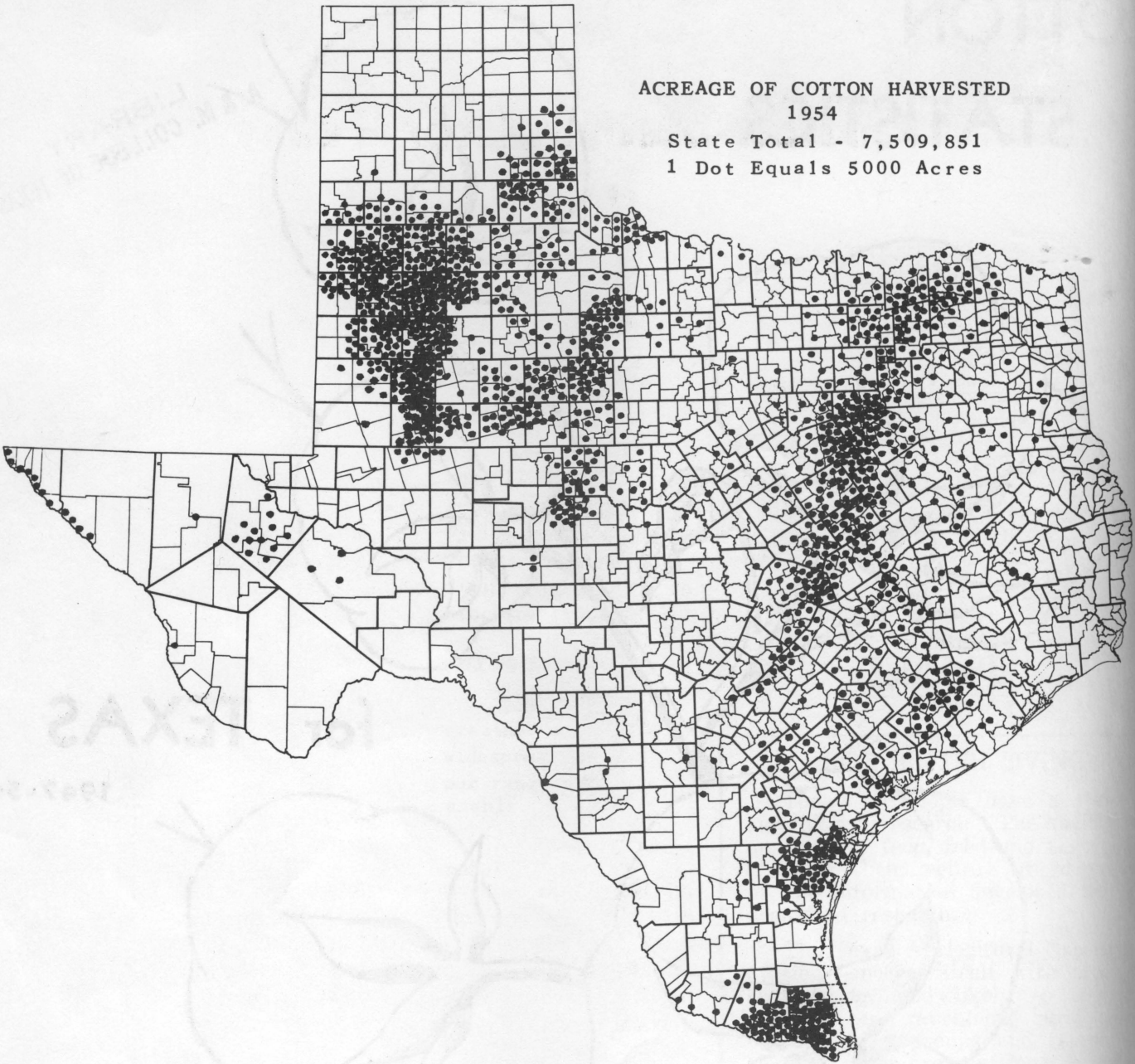


Figure 1. The areas of heaviest concentration of cotton acreage are essentially the same as in 1944, shown in Circular 117. Relatively, cotton acreage has shifted from dryland areas to areas within which irrigation water has been available. The shift in production has been much more pronounced because of relatively higher yields in the irrigated areas. For example, areas 1, 3, 5b and 9 produced 55 percent of the Texas crop in 1954 as compared to 26 percent in 1944. During the same period of time the relative shift in acreage was from 24 percent of the State total in 1944 to 33 percent in 1954.

Cotton Statistics for Texas

1947-54

C. A. BONNEN

Department of Agricultural Economics and Sociology

Texas A. & M. College System

This report is a supplement to Circular 117, "Cotton Statistics for Texas" published in 1947. The more important statistical series pertaining to the acreage, yield, production and price of cotton reported in Circular 117 are brought up to date in this report.

These data are assembled from various statistical series published regularly by the Agricultural Research Service of United States Department of Agriculture.

Data are shown for each county and the county data in turn are summarized by type-of-farming areas and into a State total.

A dot map showing the distribution of the cotton acreage harvested in Texas in 1954 is included. It may be compared with a similar map of 1944, contained in Circular 117. Also two charts are included for the purpose of assisting the users of this report in studying the trends in cotton acreage, yield and production.

Table 1 . Acreage harvested, yield per acre, number of bales, price per pound, and total farm value of cotton in Texas, 1947-55

Year	Harvested acreage	Yield per acre (lint)	Number of bales <u>1/</u>	Estimated farm price per lb. <u>2/</u>	Total farm value
		(pounds)		(cents)	(dollars)
1947 . . .	8,428,000	196	3,437,000	31.02	533,079,000
1948 . . .	8,806,000	172	3,153,000	29.60	466,644,000
1949 . . .	11,100,000	261	6,040,000	28.07	847,714,000
1950 . . .	6,700,000	211	2,946,000	39.03	574,912,000
1951 . . .	11,850,000	156	4,074,000	36.44	742,283,000
1952 . . .	10,700,000	155	3,808,000	33.15	631,176,000
1953 . . .	8,900,000	217	4,317,000	30.40	656,184,000
1954 . . .	7,730,000	245	3,940,000	32.50 <u>3/</u>	640,250,000
1955 . . .	6,649,000 <u>4/</u>	307	4,250,000	29.90 <u>3/</u>	635,375,000

1/ Equivalent number of bales of 500 pounds gross weight or 480-pound net weight.

2/ Estimated average price for the season. Includes allowance for unredeemed loan cotton at average loan value.

3/ Average price received by farmers on October 15 in 1954 and on October 15 in 1955.

4/ Preliminary.

Table 2 . Total production, price per unit and total farm value of cottonseed in Texas, 1947-55

Year	Production	Season average price per ton	Total value
	(tons)	(dollars)	(dollars)
1947	1,417,000	86.00	121,862,000
1948	1,306,000	72.10	94,163,000
1949	2,438,000	43.70	106,406,000
1950	1,232,000	90.00	110,880,000
1951	1,710,000	72.50	123,975,000
1952	1,594,000	72.10	114,927,000
1953	1,797,000	53.40	95,960,000
1954	1,635,000 <u>1/</u>	60.00 <u>2/</u>	98,100,000
1955	1,764,000 <u>1/</u>	44.00 <u>2/</u>	77,616,000

1/ Estimates based on number bales times average amount of seed per bale (830#) previous 7 years.

2/ Average price received as of October 15, 1954 and as of October 15, 1955.

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54

Area	County	1947			1948			1949			1950		
		Acre	Yield per A	Total prod.	Acre	Yield per A	Total prod.	Acre	Yield per A	Total prod.	Acre	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
1	Swisher	7,000	211	3,080	10,600	217	4,800	24,000	363	18,200	9,450	143	2,750
	Gray	3,230	149	1,000	3,100	250	1,620	-	-	-	-	-	-
	Armstrong	-	-	-	-	-	-	-	-	-	-	-	-
	Floyd	50,000	296	30,800	57,500	255	30,500	90,500	379	71,500	49,000	242	24,230
	Castro	6,850	350	4,990	10,000	250	5,200	20,300	330	14,000	7,080	278	4,080
	Deaf Smith	-	-	-	-	-	-	-	-	-	-	-	-
	Hale	85,000	297	52,600	104,000	278	60,500	174,000	396	143,000	83,000	306	52,300
	Parmer	4,650	300	2,910	4,950	237	2,450	11,100	259	6,000	2,400	207	1,020
	Briscoe	19,200	198	7,900	19,700	199	8,150	26,700	308	17,100	16,500	121	4,080
	Other	3,510	268	1,960	4,000	226	1,880	9,320	262	5,094	6,800	67	882
	Area total	179,440	282	105,240	213,850	258	115,100	355,920	371	274,894	174,230	246	89,342
2 <u>4</u> /													
3	Howard	104,500	162	35,300	98,000	115	23,400	143,000	233	69,500	87,000	295	51,500
	Lynn	235,000	201	98,300	240,000	84	42,000	270,000	296	166,000	195,000	231	91,200
	Martin	129,000	178	47,800	102,000	106	22,600	153,000	234	74,500	99,000	239	48,100
	Dawson	266,000	185	102,300	267,000	109	60,400	318,000	291	193,000	225,000	209	96,000
	Lubbock	287,000	334	199,800	282,000	233	136,600	380,000	349	276,000	240,000	321	158,000
	Crosby	116,000	278	67,000	118,000	152	37,400	176,000	294	108,000	102,000	232	47,700
	Hockley	226,000	218	102,500	250,000	125	65,000	323,000	290	195,000	192,000	194	76,500
	Terry	145,000	167	50,500	133,000	93	25,700	174,000	229	83,000	113,000	192	44,200
	Lamb	220,000	279	127,700	222,000	210	97,000	302,000	322	203,000	131,000	213	58,000
	Bailey	103,000	229	49,100	96,000	102	20,400	131,000	231	63,000	55,000	59	6,400
	Area total	1,831,500	231	880,300	1,808,000	141	530,500	2,370,000	290	1,431,000	1,439,000	226	677,600

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)
1	Swisher	55,000	291	33,400	88,000	303	55,500	95,000	330	65,500	57,000	447	52,500
	Gray	5,800	134	1,630	5,800	134	1,620	3,750	93	730	4,180	231	1,980
	Armstrong	2,500	186	970	2,840	49	290	2,200	68	310	1,300	228	620
	Floyd	146,000	339	103,200	167,000	273	95,000	147,000	317	97,000	118,000	436	106,000
	Castro	64,000	183	24,400	89,500	276	51,500	107,000	278	62,000	59,000	504	61,000
	Deaf Smith	10,700	191	4,250	20,200	193	8,100	17,000	298	10,600	5,400	325	3,650
	Hale	236,000	307	151,000	279,000	364	212,000	298,000	386	240,000	180,000	574	212,000
	Parmer	21,900	242	11,000	70,000	218	31,800	89,000	303	56,000	48,000	549	54,500
	Briscoe	33,600	199	14,000	44,400	121	11,200	36,000	200	15,000	30,000	307	18,800
	Other	8,830	174	3,201	6,530	116	1,580	4,145	103	893	3,210	181	1,212
	Area total	584,330	285	347,051	773,270	291	468,590	799,095	329	548,033	506,090	486	512,262
2 4/													
3	Howard	135,000	86	24,100	75,500	12	1,860	100,000	43	8,900	87,000	155	26,700
	Lynn	277,000	141	81,500	338,000	130	91,000	72,000	283	42,500	199,000	242	97,000
	Martin	138,000	66	18,900	132,000	63	17,400	115,000	76	18,300	99,500	199	40,000
	Dawson	320,000	101	67,000	360,000	67	50,500	54,500	84	9,500	212,000	200	86,500
	Lubbock	396,000	251	207,000	411,000	302	259,000	325,000	393	266,000	242,000	475	234,500
	Crosby	192,000	241	96,500	219,000	190	86,500	110,000	362	83,000	130,000	355	93,000
	Hockley	321,000	198	132,200	322,000	219	147,000	180,000	270	101,000	204,000	320	132,800
	Terry	227,000	156	74,000	281,000	98	57,500	82,500	136	23,400	157,000	222	71,500
	Lamb	300,000	191	119,000	336,000	274	192,000	300,000	285	178,000	213,000	422	183,900
	Bailey	115,000	146	35,000	123,000	177	45,300	170,000	156	55,500	99,000	213	43,200
	Area total	2,421,000	170	855,200	2,597,500	175	948,060	1,509,000	250	786,100	1,642,500	295	1,009,100

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54- (Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A (lbs.)	Total prod. (bales)	Acres	Yield per A (lbs.)	Total prod. (bales)	Acres	Yield per A (lbs.)	Total prod. (bales)	Acres	Yield per A (lbs.)	Total prod. (bales)
4	Hardeman	42,500	118	10,400	45,000	160	15,000	63,000	239	31,400	35,000	126	9,000
	Hall	116,000	172	41,700	117,000	183	44,600	159,000	272	90,000	101,000	155	31,800
	Collingsworth	89,400	159	29,600	82,000	158	27,000	108,000	251	56,500	68,500	137	19,500
	Childress	60,500	157	19,800	64,500	177	23,800	91,000	276	52,500	50,400	169	17,000
	Wheeler	33,500	119	8,300	33,500	217	15,140	43,000	214	19,200	28,100	91	5,200
	Wichita	9,800	169	3,460	10,000	270	5,600	12,000	275	6,900	7,290	82	1,220
	Wilbarger	77,000	155	24,900	71,000	211	31,200	79,500	291	48,100	61,900	152	19,300
	Cottle	69,000	169	24,300	69,500	127	18,300	97,500	267	54,000	54,800	230	25,000
	Clay	17,200	123	4,420	16,000	161	5,360	19,600	241	9,850	14,000	58	1,660
	Donley	33,700	120	8,410	30,900	165	10,640	39,400	278	22,800	28,000	94	5,350
	Foard	18,700	166	6,500	17,300	190	6,850	20,900	261	11,400	15,400	133	4,210
	Stonewall	25,500	105	5,560	25,100	137	7,150	42,900	211	18,800	22,800	202	9,250
	Dickens	63,500	169	22,300	61,500	127	16,200	86,500	276	49,700	51,000	200	20,500
	Garza	52,000	199	21,600	62,000	58	7,550	66,500	222	30,700	46,000	192	18,000
	Kent	22,750	139	6,600	29,000	121	7,300	38,600	199	16,000	20,400	216	8,950
	Motley	47,700	141	14,000	43,100	156	14,000	66,200	258	35,600	33,400	134	9,100
	Borden	19,000	161	6,390	26,000	82	4,470	30,900	200	12,800	18,600	179	6,500
	King	14,050	148	4,340	12,900	145	3,900	15,200	262	8,300	11,800	224	5,250
	Jones	112,000	142	33,200	110,000	114	26,200	160,000	231	77,000	97,500	199	39,200
	Haskell	143,000	160	47,600	136,000	196	55,500	182,000	281	107,000	116,000	295	69,000
	Runnels	91,600	108	20,600	108,000	83	18,700	125,000	225	58,500	82,500	179	30,000
	Fisher	100,500	118	24,700	96,000	114	22,700	128,000	215	57,000	78,500	257	41,200
	Knox	87,000	170	30,800	81,500	199	33,800	106,000	334	74,000	68,500	227	31,800
	Taylor	30,200	106	6,700	31,900	93	6,200	45,300	188	17,700	31,500	174	11,100
	Scurry	96,800	138	27,800	102,000	146	31,000	117,000	211	51,500	74,500	243	36,700
	Coleman	16,600	100	3,440	19,000	42	1,660	34,700	295	21,300	25,400	142	7,150
	Mitchell	75,800	158	24,900	81,000	137	23,200	122,000	201	51,000	63,500	319	40,900
	Nolan	43,500	136	12,400	43,800	149	13,600	62,000	188	24,200	36,800	282	21,000
	Callahan	4,690	86	840	5,800	65	790	9,900	277	5,700	6,650	88	1,190
Area total		1,613,490	147	495,560	1,631,300	146	497,410	2,171,600	247	1,119,450	1,349,740	194	546,030

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
4	Hardeman	60,500	122	15,400	60,000	67	8,400	36,500	123	9,350	43,700	111	9,900
	Hall	170,000	125	44,300	174,000	84	30,300	151,000	58	18,200	108,000	182	39,500
	Collingsworth	123,000	117	30,100	114,000	75	17,800	97,000	130	26,300	81,500	170	28,300
	Childress	109,000	91	20,600	99,000	50	10,400	45,600	59	5,650	59,500	93	11,200
	Wheeler	46,000	142	13,600	46,300	101	9,700	44,400	116	10,800	34,300	184	13,000
	Wichita	13,700	176	5,000	8,300	119	2,060	6,100	245	3,120	7,600	146	2,260
	Wilbarger	88,500	160	29,600	87,000	121	21,900	76,500	219	35,000	61,000	134	16,800
	Cottle	106,000	111	24,400	103,000	79	17,000	18,100	68	2,580	62,000	129	15,600
	Clay	21,400	99	4,400	17,100	54	1,920	12,200	197	5,000	11,700	112	2,720
	Donley	50,000	125	13,000	49,400	105	10,800	41,900	92	8,000	35,400	218	15,800
	Foard	23,000	155	7,450	20,500	87	3,710	15,100	177	5,600	14,800	120	3,590
	Stonewall	52,000	88	9,500	49,000	16	1,670	37,500	132	10,300	33,000	108	7,250
	Dickens	103,000	162	34,800	97,500	58	11,700	9,500	48	960	58,000	171	20,100
	Garza	53,000	127	14,100	74,500	118	18,300	14,500	248	7,500	44,400	198	17,900
	Kent	37,100	115	8,900	34,500	28	1,990	25,900	108	5,850	23,800	114	5,500
	Motley	68,000	139	19,700	62,500	108	14,000	25,000	61	3,170	41,100	155	12,800
	Borden	17,100	71	2,540	25,800	22	1,200	18,500	18	680	20,300	161	6,530
	King	17,800	127	4,700	16,700	80	2,800	4,600	33	320	10,600	123	2,590
	Jones	202,000	72	30,300	204,000	9	3,890	167,000	131	45,800	132,000	85	22,800
	Haskell	245,000	108	55,000	224,000	33	15,300	182,000	182	69,000	141,000	123	35,100
	Runnels	169,000	51	18,100	151,000	21	6,600	129,000	87	23,500	104,000	76	16,100
	Fisher	147,000	46	14,100	150,000	21	6,700	140,000	67	19,600	94,500	90	17,300
	Knox	116,000	131	31,600	103,000	61	13,100	87,000	249	45,200	70,500	162	23,200
	Taylor	68,000	47	6,670	57,500	9	1,080	48,000	110	11,000	43,500	56	5,050
	Scurry	84,000	51	8,850	88,500	8	1,390	109,000	58	13,100	79,500	99	16,000
	Coleman	74,000	38	5,900	62,700	23	3,000	31,500	139	9,100	43,900	37	3,300
	Mitchell	131,000	57	15,600	122,000	10	2,550	107,000	84	18,600	80,000	109	17,600
	Nolan	80,500	79	13,300	79,000	6	920	70,000	77	11,200	51,000	97	10,000
	Callahan	17,800	43	1,600	13,100	28	760	10,900	124	2,820	10,600	59	1,270
	Area total	2,493,400	97	503,110	2,393,900	48	240,940	1,761,300	116	427,300	1,601,200	120	399,060

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
5a	Midland	31,500	156	10,200	23,000	78	3,730	43,000	249	22,300	22,500	204	9,300
	Gaines	45,000	139	13,000	30,000	70	4,350	51,500	210	22,600	40,000	156	12,700
	Yoakum	13,500	132	3,710	9,500	76	1,510	24,300	191	9,700	16,000	101	3,320
	Andrews	-	-	-	-	-	-	-	-	-	-	-	-
	Cochran	92,000	179	34,400	85,500	87	15,500	120,000	245	61,000	75,000	84	13,000
	Other	2,408	145	727	3,225	99	665	4,000	192	1,600	2,260	285	1,340
	Area total	184,408	161	62,037	151,225	82	25,755	242,800	232	117,200	155,760	122	39,660
5b	Hudspeth	15,400	508	16,330	18,200	491	18,575	21,400	583	26,012	18,900	552	21,410
	Ward	15,200	212	6,700	12,000	201	5,030	11,000	278	6,350	12,700	261	6,660
	Reeves	9,370	336	6,527	30,000	332	20,800	45,540	459	43,515	45,000	364	33,950
	Pecos	12,500	213	5,560	23,000	154	7,350	23,500	311	15,200	16,600	298	9,820
	Presidio	-	-	-	-	-	-	4,270	521	4,630	2,800	438	2,490
	Culberson	-	-	-	-	-	-	-	-	-	-	-	-
	Other	3,005	319	2,000	3,430	409	2,914	4,110	356	3,043	2,580	117	615
	Area total	55,475	321	37,117	86,630	303	54,669	109,820	432	98,750	98,580	365	74,945
6	El Paso	50,230	730	76,384	53,800	761	85,170	61,300	718	91,770	53,400	608	67,700

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
5a	Midland	41,000	37	3,130	34,600	50	3,600	28,700	65	3,890	26,300	205	11,100
	Gaines	112,000	66	15,500	137,000	82	23,400	33,000	138	9,500	78,500	194	30,800
	Yoakum	46,000	131	12,500	67,000	96	13,300	12,000	213	5,350	35,400	196	14,100
	Andrews	7,000	55	810	2,000	55	230	1,200	15	35	3,970	104	820
	Cochran	137,000	184	52,500	48,000	165	16,500	104,000	137	29,600	82,500	173	28,700
	Other	-	-	--	-	-	-	-	-	-	-	-	-
	Area total	343,000	118	84,440	288,600	95	57,030	178,900	130	48,375	226,670	181	85,520
5b	Hudspeth	27,000	414	23,270	31,600	456	30,100	35,400	451	33,275	20,550	795	32,600
	Ward	14,750	228	7,010	6,100	284	3,620	1,400	296	865	1,500	458	1,420
	Reeves	82,000	404	69,100	96,200	535	107,000	102,000	591	125,250	61,100	981	122,000
	Pecos	28,200	256	15,035	22,700	295	14,000	13,800	520	14,900	18,300	721	27,200
	Presidio	5,500	410	4,700	4,900	464	4,740	4,500	669	6,250	3,030	830	5,150
	Culberson	6,000	353	4,420	9,100	448	8,500	8,600	513	9,200	5,650	639	7,100
	Other	2,220	222	1,030	2,200	299	1,373	1,250	366	957	1,275	379	985
	Area total	165,670	361	124,565	172,800	470	169,333	166,950	548	190,697	111,405	846	196,455
6	El Paso	60,000	547	68,470	57,000	589	70,000	56,000	538	62,850	37,600	838	64,500

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
7	Glasscock	-	-	-	-	-	-	-	-	-	-	-	-
	Reagan	-	-	-	-	-	-	1,080	114	260	-	-	-
	Tom Green	60,000	147	18,340	72,000	65	9,700	90,500	218	41,100	53,000	255	27,200
	Coke	-	-	-	-	-	-	9,950	146	3,030	5,800	130	1,530
	Schleicher	6,650	118	1,630	8,500	93	1,640	13,000	250	6,770	6,600	215	2,880
	Uvalde	-	-	-	-	-	-	1,430	397	1,180	-	-	-
	McCulloch	8,350	104	1,810	10,000	47	980	18,500	266	10,200	13,500	111	3,070
	Concho	18,000	131	4,910	35,000	34	2,480	31,500	208	13,600	22,200	189	8,550
	San Saba	4,600	135	1,290	5,500	127	1,450	12,800	190	5,070	6,950	126	1,780
	Hays	12,000	209	5,200	12,200	146	3,700	14,100	211	6,200	9,000	174	3,200
	Burnet	7,300	119	1,810	9,000	111	2,090	10,100	164	3,460	6,050	120	1,520
	Gillespie	-	-	-	-	-	-	-	-	-	-	-	-
	Mason	-	-	-	-	-	-	2,430	207	1,050	-	-	-
	Other	18,902	122	4,792	23,010	86	4,138	19,420	170	6,891	12,920	197	5,316
	Area total	135,802	141	39,782	175,210	72	26,178	224,810	211	98,811	136,020	194	55,046

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54-- (Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
7	Glasscock	20,000	34	1430	8090	21	360	6940	25	360	11,200	137	3090
	Reagan	2,100	56	240	-	-	-	-	-	-	-	-	-
	Tom Green	108,000	42	9,420	93,000	20	3,880	90,500	111	20,900	67,000	93	12,500
	Coke	17,600	44	1,620	9,220	5	100	8,650	46	830	8,950	49	910
	Schleicher	17,600	23	830	14,600	6	190	11,400	5	120	10,200	108	2,200
	Uvalde	2,500	302	1,580	1,970	352	1,440	1,370	393	1,120	1,160	583	1,350
	McCulloch	39,000	27	2,200	36,500	31	2,350	10,800	126	2,830	22,600	15	720
	Concho	51,000	24	2,560	50,000	35	3,620	29,600	117	7,250	30,000	70	4,280
	San Saba	18,700	41	1,580	13,900	49	1,420	6,800	139	1,970	8,910	29	530
	Hays	15,700	155	5,050	13,200	162	4,470	10,300	218	4,690	9,500	136	2,630
	Burnet	13,400	55	1,530	7,450	92	1,430	5,950	121	1,510	5,850	73	870
	Gillespie	2,210	87	400	2,870	106	630	2,020	108	460	1,300	79	210
	Mason	3,700	64	495	3,770	92	720	1,520	128	410	1,950	57	230
	Other	9,020	94	1,762	6,395	75	1,005	6,200	114	1,469	5,615	122	1,433
	Area total	320,530	46	30,697	260,965	40	21,615	192,050	110	43,919	184,235	81	30,953

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)
8	Jim Wells	24,100	151	7,580	16,500	153	5,250	33,900	273	19,300	21,500	118	5,250
	Atascosa	5,880	119	1,460	3,500	75	550	7,950	246	4,070	5,700	114	1,340
	Frio	-	-	-	-	-	-	4,580	261	2,490	-	-	-
	Starr	23,500	90	4,410	32,000	135	9,000	62,500	149	19,400	17,800	105	3,840
	La Salle	-	-	-	-	-	-	3,920	266	2,170	-	-	-
	Live Oak	21,000	194	8,500	12,500	184	4,800	24,400	263	13,400	16,200	139	4,630
	Duval	20,500	105	4,490	20,000	107	4,440	27,400	176	10,100	15,300	49	1,520
	Dimmit	-	-	-	-	-	-	2,670	266	1,480	-	-	-
	Kleberg	8,900	194	3,600	9,200	226	4,330	17,200	219	7,850	8,050	122	2,040
	Zapata	-	-	-	-	-	-	6,280	174	2,270	-	-	-
	Zavala	2,500	308	1,600	6,000	236	2,950	13,900	372	10,800	5,850	262	3,140
	Brooks	3,840	100	800	5,000	135	1,400	7,550	195	3,070	2,560	56	290
	Jim Hogg	-	-	-	-	-	-	3,940	140	1,150	-	-	-
	Webb	-	-	-	-	-	-	3,550	248	1,830	-	-	-
	McMullen	-	-	-	-	-	-	1,350	214	600	-	-	-
	Maverick	7,000	320	4,660	7,600	240	3,800	14,500	354	10,700	7,450	330	5,050
	Other	7,040	129	1,897	12,750	110	2,911	1,060	294	650	7,915	100	1,655
	Area total	124,260	151	38,997	125,050	151	39,431	236,650	226	111,330	108,325	127	28,755
9	Cameron	167,000	337	117,200	202,000	278	117,000	276,000	390	224,000	153,000	440	138,200
	Hidalgo	113,500	337	79,600	189,500	296	116,600	258,000	348	187,000	127,000	406	106,300
	Willacy	105,300	281	61,600	131,000	316	86,500	150,000	361	113,000	106,000	367	80,500
	Area total	385,800	322	258,400	522,500	294	320,100	684,000	368	524,000	386,000	408	325,000
10	Nueces	110,000	289	66,350	91,000	282	53,400	140,000	353	103,000	95,500	235	46,200
	San Patricio	74,500	320	49,600	76,500	309	49,200	126,000	408	107,000	70,500	242	35,000
	Area total	184,500	302	115,950	167,500	294	102,600	266,000	379	210,000	166,000	235	81,200

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54—(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A.	Total prod.	Acres	Yield per A.	Total prod.	Acres	Yield per A.	Total prod.	Acres	Yield per A.	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
8	Jim Wells	51,500	87	9,400	35,200	166	12,200	34,700	40	2,890	28,900	284	16,900
	Atascosa	20,700	70	3,040	17,600	80	2,950	18,600	50	1,930	11,900	108	2,640
	Frio	8,350	99	1,720	8,200	96	1,640	7,500	93	1,450	6,050	234	2,870
	Starr	54,700	143	16,400	35,000	102	7,450	37,500	60	4,710	25,400	167	8,750
	La Salle	6,350	69	920	4,500	63	590	4,140	23	200	4,150	185	1,590
	Live Oak	42,200	81	7,100	30,800	165	10,600	27,500	54	3,090	24,600	107	5,400
	Duval	33,200	80	5,550	20,700	59	2,560	18,500	34	1,310	15,100	159	4,960
	Dimmit	5,670	218	2,580	2,870	292	1,750	-	-	-	1,950	362	1,470
	Kleberg	20,700	67	2,890	12,400	137	3,540	11,800	40	990	10,800	323	7,200
	Zapata	6,950	208	3,010	2,606	408	2,210	1,750	147	540	2,400	252	1,240
	Zavala	21,600	263	11,900	11,500	368	8,800	9,300	392	7,600	10,800	510	11,400
	Brooks	9,900	132	2,730	5,000	61	640	2,900	28	170	2,800	210	1,210
	Jim Hogg	5,650	78	920	2,600	65	350	1,500	16	49	1,750	144	520
	Webb	6,800	264	3,740	2,300	183	880	2,000	163	680	-	-	-
	McMullen	-	-	-	-	-	-	-	-	-	1,490	95	290
	Maverick	15,600	282	9,200	12,600	289	7,600	7,500	430	6,750	8,150	386	6,450
	Other	5,580	78	909	3,720	126	977	3,960	104	854	2,770	268	1,547
	Area total	315,450	125	82,009	207,590	150	64,737	189,150	84	33,213	159,010	225	74,437
9	Cameron	299,000	384	239,100	242,000	180	90,500	260,000	172	93,000	168,000	470	162,000
	Hidalgo	354,000	372	274,400	314,000	245	160,000	326,000	184	125,000	207,000	374	159,000
	Willacy	173,000	261	94,000	145,000	196	59,000	154,000	124	40,000	99,000	422	86,000
	Area total	826,000	353	607,500	701,000	212	309,500	740,000	167	258,000	474,000	418	407,000
10	Nueces	216,000	51	22,900	174,000	282	102,000	141,500	60	17,700	122,000	432	109,000
	San Patricio	162,000	148	49,800	152,000	315	99,900	130,000	172	46,700	98,000	431	87,500
	Area total	378,000	92	72,700	326,000	297	201,900	271,500	114	64,400	220,000	429	196,500

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
11	Throckmorton	4,510	124	1,170	5,430	122	1,380	7,400	241	3,710	5,400	279	3,060
	Baylor	14,200	149	4,410	13,800	142	4,090	21,600	323	14,500	14,000	173	4,950
	Young	9,350	97	1,880	8,350	123	2,140	11,000	211	4,840	8,200	163	2,710
	Shackelford	-	-	-	-	-	-	-	-	-	-	-	-
	Archer	-	-	-	-	-	-	-	-	-	-	-	-
	Palo Pinto	-	-	-	-	-	-	-	-	-	-	-	-
	Jack	-	-	-	-	-	-	-	-	-	-	-	-
	Stephens	-	-	-	-	-	-	-	-	-	-	-	-
	Other	4,790	117	1,170	8,310	126	2,190	15,280	215	6,850	7,330	92	1,410
	Area total	32,850	126	8,630	35,890	131	9,800	55,280	260	29,900	34,930	167	12,130
12	Brown	3,200	91	610	5,500	79	900	12,300	203	5,200	4,710	107	1,030
	Erath	5,900	107	1,320	10,500	121	2,640	18,200	191	7,250	8,650	83	1,450
	Montague	4,400	135	1,240	6,480	136	1,830	8,950	205	3,820	4,500	27	250
	Comanche	-	-	-	-	-	-	11,000	168	3,850	4,760	102	970
	Wise	-	-	-	-	-	-	-	-	-	-	-	-
	Parker	-	-	-	-	-	-	-	-	-	-	-	-
	Eastland	-	-	-	-	-	-	-	-	-	-	-	-
	Hood	-	-	-	-	-	-	-	-	-	-	-	-
	Somervell	-	-	-	-	-	-	-	-	-	-	-	-
	Other	10,750	107	2,390	18,670	115	4,490	24,700	209	10,780	10,840	90	2,025
	Area total	24,250	110	5,560	41,150	115	9,860	75,150	197	30,900	33,460	82	5,725
13	Denton	35,100	149	10,900	39,800	158	13,100	49,800	199	20,600	27,200	98	5,450
	Cooke	12,200	134	3,410	15,000	160	4,980	19,100	180	7,150	10,500	40	850
	Tarrant	16,000	150	4,990	18,000	140	5,250	19,300	218	8,800	11,900	136	3,300
	Hamilton	10,800	105	2,360	12,500	154	4,010	13,500	154	4,320	10,400	88	1,840
	Bosque	17,200	118	4,240	17,900	128	4,770	20,900	174	7,550	13,200	140	3,750
	Coryell	23,900	153	7,600	25,000	161	8,400	34,100	184	13,000	21,700	143	6,350
	Lampasas	-	-	-	-	-	-	4,590	139	1,320	2,020	114	470
	Mills	-	-	-	-	-	-	-	-	-	-	-	-
	Other	1,860	90	350	3,230	97	655	3,690	144	1,110	2,830	71	420
	Area total	117,060	139	33,850	131,430	150	41,165	164,980	186	63,850	99,750	108	22,430

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
11	Throckmorton	29,600	76	4,670	18,300	5	170	10,800	98	2,210	15,300	70	2,190
	Baylor	42,500	101	8,950	34,300	33	2,340	21,800	181	8,250	22,600	125	5,800
	Young	29,900	84	5,250	20,700	8	330	13,700	105	3,010	15,000	111	3,470
	Shackelford	9,100	76	1,440	7,150	5	70	4,500	166	1,550	4,900	55	560
	Archer	7,300	53	800	2,840	6	38	1,410	115	340	2,430	84	420
	Palo Pinto	6,900	78	1,120	5,500	26	300	3,760	149	1,170	4,230	92	800
	Jack	4,300	67	600	3,300	30	210	2,100	181	790	2,490	101	520
	Stephens	2,700	72	410	2,300	24	120	1,240	132	340	1,650	49	160
	Other	-	-	-	-	-	-	-	-	-	-	-	-
	Area total	132,300	84	23,240	94,390	18	3,578	59,310	143	17,660	68,600	97	13,920
12	Brown	19,500	44	1,790	14,300	23	700	6,500	102	1,380	8,400	44	750
	Erath	17,700	53	1,940	16,100	56	1,890	11,200	172	4,030	11,000	45	1,020
	Montague	7,000	101	1,480	5,440	83	940	5,850	204	2,490	4,680	103	980
	Comanche	18,800	41	1,590	17,750	37	1,360	11,500	162	3,880	12,100	46	1,140
	Wise	4,500	106	990	3,200	69	460	2,390	249	1,240	2,780	114	650
	Parker	7,400	81	1,250	6,430	31	420	4,850	210	2,120	4,700	99	940
	Eastland	9,060	51	960	9,200	42	800	7,500	173	2,700	6,100	84	1,050
	Hood	6,100	97	1,230	5,800	59	710	4,720	254	2,500	4,820	83	820
	Somervell	2,230	121	560	2,840	60	350	1,490	238	740	1,800	43	160
	Other	-	-	-	-	-	-	-	-	-	-	-	-
	Area total	92,290	61	11,790	81,060	45	7,630	56,000	181	21,080	56,380	64	7,510
13	Denton	42,700	108	9,650	30,700	105	6,750	27,200	238	13,500	25,500	155	8,150
	Cooke	14,400	141	4,250	8,900	112	2,080	7,500	296	4,630	7,900	162	2,640
	Tarrant	19,400	113	4,590	15,800	105	3,440	13,800	309	8,900	11,300	115	2,670
	Hamilton	19,900	93	3,840	15,700	83	2,700	12,300	241	6,150	12,400	42	1,060
	Bosque	23,800	86	4,270	17,600	100	3,680	14,800	262	8,100	13,600	67	1,850
	Coryell	40,900	89	7,600	31,200	107	6,950	26,500	224	12,400	24,100	69	3,410
	Lampasas	5,500	58	670	3,530	75	550	2,350	133	650	3,000	36	220
	Mills	8,000	53	900	4,460	54	500	2,310	173	830	3,600	45	330
	Other	-	-	-	-	-	-	-	-	-	-	-	-
	Area total	174,600	98	35,770	127,890	100	26,650	106,760	248	55,160	101,400	96	20,330

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54—(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)
14	Grayson	70,100	162	23,600	75,000	126	19,600	75,200	168	26,200	50,000	29	2,990
	Johnson	50,600	170	17,900	50,000	152	15,800	59,000	218	26,800	39,300	182	14,500
	Dallas	62,600	191	24,800	59,500	177	21,900	66,500	218	30,200	51,500	129	13,500
	McLennan	127,600	179	47,700	129,000	170	45,600	158,000	175	57,500	103,000	196	41,300
	Bell	93,400	188	36,600	98,500	165	33,800	117,000	197	47,900	79,800	222	36,000
	Collin	153,300	183	58,500	149,000	170	53,000	157,000	206	67,000	109,000	106	23,500
	Fannin	139,000	168	48,500	130,000	138	37,300	140,000	186	54,500	96,500	37	7,300
	Ellis	199,000	176	73,000	191,000	179	71,300	235,000	242	118,000	156,000	213	67,000
	Hunt	178,300	140	52,000	170,000	168	59,400	183,000	181	69,000	123,000	80	20,000
	Hill	171,000	176	62,500	197,000	144	59,000	210,000	206	90,000	142,000	196	56,500
	Rockwall	38,000	170	13,400	39,500	172	14,100	41,100	149	12,800	28,400	127	7,350
	Kaufman	110,000	149	34,100	104,000	158	34,200	121,000	178	44,700	90,500	129	23,800
	Delta	63,000	189	24,800	65,000	189	25,600	75,500	184	28,900	51,000	124	12,900
	Williamson	162,000	204	69,000	164,000	187	63,500	202,000	204	86,000	130,000	200	53,000
	Falls	115,000	176	42,200	110,000	170	38,900	132,000	172	47,300	89,000	243	43,800
	Navarro	160,000	151	50,500	164,000	139	47,400	190,000	199	79,000	124,000	185	46,700
	Limestone	110,300	120	27,600	123,000	115	29,400	121,000	151	38,100	86,500	180	31,200
	Lamar	117,400	178	43,400	114,000	164	39,000	122,000	165	41,900	88,000	68	12,200
	Milam	72,100	176	26,400	75,500	151	23,700	77,500	180	29,000	56,500	190	21,900
	Red River	56,000	185	21,500	60,500	174	21,900	69,000	154	22,100	40,800	65	5,350
	Bexar	-	-	-	-	-	-	7,700	145	2,320	3,510	156	1,110
	Gaudalupe	28,600	174	10,400	28,500	163	9,650	39,600	182	15,000	23,800	180	8,850
	Travis	53,300	203	22,550	55,000	142	16,290	67,000	201	28,000	43,900	184	16,500
	Caldwell	33,000	214	14,700	30,500	168	10,700	40,600	228	19,200	25,500	191	9,950
	Karnes	44,000	140	12,800	33,000	143	9,800	46,600	192	18,600	34,700	150	10,700
	Goliad	4,940	174	1,800	4,850	196	1,980	8,900	235	4,350	5,600	131	1,510
	Bee	10,400	206	4,470	7,100	171	2,520	17,000	296	10,500	10,900	115	2,560
	Washington	36,000	205	15,400	37,700	158	12,400	36,500	263	20,000	28,200	179	10,400
	Fayette	38,900	234	18,900	44,200	173	15,940	45,500	249	23,600	32,000	171	11,300
	Lavaca	47,400	188	18,600	50,000	201	20,900	52,000	233	25,200	38,000	173	13,400
	Dewitt	22,900	175	8,330	23,000	181	8,650	27,200	242	13,700	19,000	173	6,710
	Gonzales	21,900	160	7,250	25,000	134	6,950	23,600	216	10,600	17,000	148	5,160
	Wilson	7,000	136	1,990	5,000	112	1,160	9,900	205	4,230	5,950	126	1,540
	Other	4,010	130	1,090	4,400	105	960	-	-	-	-	-	-
Area total		2,601,050	173	936,280	2,616,750	160	872,300	2,973,900	196	1,212,200	2,022,860	152	640,480

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54—(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)	Acres	Yield per A (lbs)	Total prod. (bales)
14	Grayson	62,500	104	13,600	46,900	141	13,800	42,300	298	26,200	38,600	181	14,400
	Johnson	71,000	95	14,100	61,500	125	16,100	58,000	298	36,000	44,200	95	8,550
	Dallas	70,000	107	15,600	56,500	128	15,000	51,200	295	31,500	40,400	144	11,800
	McLennan	166,000	105	36,300	142,000	131	38,600	134,000	211	59,000	101,000	118	24,300
	Bell	133,000	131	36,200	120,000	148	36,900	105,500	213	46,900	84,400	143	24,700
	Collin	147,000	125	38,300	123,000	152	39,000	115,000	300	72,000	92,500	175	33,200
	Fannin	115,000	118	28,300	99,000	154	31,700	97,000	256	51,500	76,700	147	23,100
	Ellis	248,000	117	60,600	233,000	119	58,000	219,000	326	149,000	155,700	129	40,500
	Hunt	172,000	86	30,800	140,000	123	36,000	130,000	243	65,500	103,500	117	24,600
	Hill	200,000	111	46,100	190,000	127	50,000	200,000	266	111,000	139,500	111	31,300
	Rockwall	37,000	108	8,300	29,800	133	8,250	27,600	281	16,200	22,400	179	8,150
	Kaufman	112,000	92	21,600	85,500	117	20,900	78,000	235	38,200	64,700	125	16,400
	Delta	65,500	124	17,000	56,100	155	18,100	57,000	216	25,700	41,600	137	11,500
	Williamson	198,000	144	59,500	184,000	141	54,000	173,500	177	64,000	125,700	141	36,300
	Falls	140,000	112	32,600	134,000	128	35,800	129,000	187	50,500	95,200	136	26,500
	Navarro	202,000	106	44,600	182,000	109	41,500	179,000	236	88,000	132,500	124	33,400
	Limestone	126,000	78	20,400	112,000	92	21,600	114,500	186	44,400	85,300	127	21,900
	Lamar	110,000	106	24,300	85,000	133	23,600	76,000	196	31,100	63,500	138	18,000
	Milam	93,500	138	26,800	87,500	140	25,400	80,500	243	40,700	62,800	151	19,500
	Red River	54,000	119	13,400	41,600	153	13,200	35,700	198	14,700	30,600	164	10,400
	Bexar	8,070	140	2,360	7,150	133	1,990	5,900	178	2,190	4,250	134	1,170
	Gaudalupe	39,400	142	11,700	33,100	168	11,600	26,300	193	10,600	24,200	138	6,850
	Travis	71,000	135	20,100	63,500	130	17,100	54,000	196	22,000	44,100	136	12,100
	Caldwell	44,400	123	11,400	35,000	171	12,500	28,100	216	12,600	27,200	153	8,550
	Karnes	72,200	104	15,600	58,000	101	12,200	42,800	109	9,750	38,700	130	10,300
	Goliad	9,620	178	3,580	7,400	181	2,790	7,100	149	2,200	5,630	190	2,190
	Bee	28,500	120	7,120	24,700	196	10,100	22,400	104	4,840	18,700	188	7,050
	Washington	36,900	189	14,500	34,300	209	14,900	30,400	278	17,600	25,000	230	11,800
	Fayette	48,400	148	14,900	43,000	219	19,600	40,900	250	21,300	31,200	182	11,600
	Lavaca	54,500	158	18,000	52,900	213	23,500	51,100	194	20,700	36,500	173	12,800
	Dewitt	30,400	147	9,300	28,400	159	9,400	25,600	164	8,700	19,600	155	6,200
	Gonzales	27,700	106	6,150	23,400	146	7,120	20,400	172	7,300	17,100	135	4,760
	Wilson	13,500	115	3,230	9,400	96	1,880	8,300	102	1,770	7,190	129	1,900
	Other	-	-	-	-	-	-	-	-	-	-	-	-
	Area total	3,007,090	116	726,340	2,629,650	135	742,130	2,466,100	234	1,203,650	1,900,170	135	535,770

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
15	Camp	-	-	-	-	-	-	-	-	-	-	-	-
	Smith	11,450	102	2,430	16,300	122	4,130	23,500	199	9,700	12,100	77	1,920
	Harrison	21,800	114	5,150	25,400	130	6,900	27,000	228	12,800	21,200	60	2,560
	Houston	23,700	181	8,950	33,600	164	11,470	40,200	269	22,500	26,900	168	8,950
	Gregg	-	-	-	-	-	-	-	-	-	-	-	-
	Bowie	30,000	152	9,500	33,800	154	10,800	34,200	133	9,450	18,800	84	3,240
	Upshur	8,150	131	2,220	9,500	127	2,510	13,500	109	3,080	6,100	47	590
	Rusk	18,000	153	5,700	28,000	157	9,150	31,900	203	13,500	19,900	77	3,080
	Morris	6,800	149	2,100	6,350	131	1,730	6,150	132	1,690	4,300	64	560
	Cass	20,400	143	6,100	25,200	136	7,150	27,200	178	10,100	17,900	68	2,500
	Marion	-	-	-	-	-	-	-	-	-	-	-	-
	Wood	5,280	174	1,920	10,400	161	3,490	12,000	124	3,090	6,100	34	420
	Panola	14,600	142	4,320	17,300	164	5,900	20,500	240	10,300	14,400	58	1,670
	Cherokee	11,100	98	2,250	15,800	140	4,590	28,200	248	14,600	14,800	93	2,750
	Titus	8,700	159	2,890	10,700	185	4,120	13,800	142	4,090	6,500	58	770
	Anderson	8,500	114	2,010	16,700	131	4,550	18,400	211	8,100	13,600	76	2,120
	Shelby	11,800	179	4,400	18,400	203	7,780	22,400	288	13,400	12,500	82	2,100
	Nacogdoches	9,000	135	2,520	12,000	173	4,320	14,600	242	7,370	9,100	112	2,050
	Hopkins	51,200	137	14,600	54,500	176	20,000	69,000	149	21,400	39,400	85	6,750
	Van Zandt	32,500	128	8,650	42,300	145	12,750	53,500	187	20,800	32,800	96	6,450
	Rains	12,200	133	3,390	15,600	139	4,510	18,700	173	6,750	11,500	81	1,910
	Franklin	7,550	144	2,270	10,000	189	3,940	12,600	163	4,260	6,500	65	870
	Henderson	9,800	122	2,480	11,000	108	2,480	21,200	212	9,350	13,200	101	2,670
	Other	10,340	120	2,580	14,840	132	4,080	18,000	135	5,080	10,150	57	1,180
	Area total	332,870	139	96,430	427,690	153	136,350	526,550	193	211,410	317,750	83	55,110

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
15	Camp	3,800	89	710	1,660	122	420	930	220	430	1,960	129	520
	Smith	17,500	133	4,860	10,300	131	2,820	9,900	227	4,680	13,900	119	3,380
	Harrison	19,800	100	4,140	15,300	158	5,050	14,900	229	7,100	8,680	106	1,880
	Houston	46,800	189	18,400	43,200	177	15,900	39,000	278	22,600	32,900	177	11,800
	Gregg	2,300	128	610	1,880	163	640	2,040	240	1,020	1,570	131	420
	Bowie	15,000	175	5,470	10,000	236	4,910	7,700	337	5,400	11,300	248	5,800
	Upshur	5,200	99	1,080	2,150	121	540	1,630	202	690	2,980	94	580
	Rusk	22,080	133	6,150	16,400	163	5,600	15,700	224	7,300	13,800	122	3,450
	Morris	2,900	83	500	1,520	152	480	1,420	192	570	2,080	90	390
	Cass	15,000	128	4,010	8,840	175	3,230	7,300	196	2,990	9,190	120	2,270
	Marion	3,900	90	730	1,830	151	580	1,670	179	620	2,040	91	380
	Wood	7,200	92	1,380	3,120	92	600	2,220	195	900	3,790	97	750
	Panola	14,900	119	3,690	9,150	181	3,440	8,950	244	4,550	9,320	123	2,350
	Cherokee	24,000	114	5,700	16,600	149	5,150	16,200	233	7,850	14,600	126	3,770
	Titus	5,200	103	1,120	1,930	155	630	1,950	292	1,190	3,420	155	1,090
	Anderson	20,000	103	4,280	17,200	125	4,480	16,500	208	7,150	14,500	108	3,160
	Shelby	16,000	152	5,050	11,000	207	4,740	8,800	184	3,370	8,450	168	2,940
	Nacogdoches	11,000	172	3,940	7,950	196	3,240	6,800	219	3,110	6,930	149	2,140
	Hopkins	56,500	80	9,450	37,500	97	7,600	31,500	209	13,700	30,200	98	6,000
	Van Zandt	48,000	91	9,100	29,200	90	5,470	25,200	240	12,600	27,400	108	6,000
	Rains	17,000	90	3,200	11,700	93	2,270	10,800	245	5,500	9,560	98	1,910
	Franklin	7,600	92	1,460	4,360	133	1,210	3,240	255	1,720	4,430	103	950
	Henderson	20,500	96	4,100	12,000	122	3,060	11,700	248	6,050	11,300	110	2,530
	Other	-	-	-	-	-	-	-	-	-	-	-	-
	Area total	402,180	118	99,130	274,790	143	82,060	246,050	236	121,090	244,300	127	64,460

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
16	San Jacinto	2,690	178	990	3,900	166	1,350	4,730	325	3,200	3,000	108	650
	Polk	4,100	218	1,860	5,700	175	2,080	6,750	312	4,380	4,000	124	1,000
	San Augustine	6,350	138	1,830	8,800	149	2,740	9,500	276	5,460	7,000	136	1,930
	Walker	7,000	146	2,130	8,050	171	2,860	9,600	278	5,550	5,800	187	2,210
	Sabine	-	-	-	-	-	-	4,050	262	2,210	-	-	-
	Angelina	4,500	136	1,270	4,660	147	1,420	6,950	264	3,820	3,800	169	1,320
	Montgomery	-	-	-	-	-	-	4,050	304	2,570	-	-	-
	Trinity	4,280	139	1,240	3,600	179	1,340	4,880	283	2,870	3,210	258	1,680
	Other	5,030	118	1,223	5,600	162	1,894	1,976	240	982	5,230	114	1,208
	Area total	33,950	149	10,543	40,310	163	13,684	52,486	284	31,042	32,040	150	9,998
17	Robertson	42,800	209	18,600	45,100	186	17,500	40,800	280	23,800	31,800	265	17,300
	Burleson	37,000	213	16,400	41,000	205	17,500	42,900	331	29,600	32,500	262	17,500
	Leon	11,700	165	4,030	15,300	135	4,290	12,500	253	6,570	10,600	156	3,340
	Madison	8,100	159	2,680	10,400	117	2,530	9,450	266	5,250	7,900	168	2,700
	Grimes	19,800	172	7,080	21,400	167	7,450	24,800	330	17,000	17,600	220	7,900
	Freestone	25,400	117	6,200	31,000	91	5,900	26,700	166	9,200	21,000	127	5,500
	Bastrop	15,200	197	6,250	19,200	100	3,980	24,200	168	8,450	13,800	165	4,640
	Brazos	28,000	263	15,400	30,000	212	13,200	30,900	337	21,700	22,700	260	12,200
	Lee	11,100	210	4,860	12,000	120	3,010	14,500	172	5,200	10,000	127	2,620
	Area total	199,100	196	81,500	225,400	160	75,360	226,750	268	126,770	167,900	211	73,700

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54-- (Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
16	San Jacinto	7,000	222	3,240	6,850	224	3,190	6,900	192	2,770	4,780	215	2,080
	Polk	9,500	222	4,390	8,620	184	3,310	7,900	167	2,750	5,550	196	2,250
	San Augustine	11,500	149	3,560	10,600	181	4,000	10,800	151	3,410	7,550	137	2,110
	Walker	10,600	197	4,350	10,300	198	4,240	10,700	233	5,200	7,300	189	2,810
	Sabine	4,550	145	1,380	3,890	206	1,670	3,850	171	1,370	2,900	124	730
	Angelina	6,100	208	2,650	5,050	210	2,200	4,950	204	2,100	3,960	200	1,630
	Montgomery	2,050	190	810	2,120	167	740	1,830	223	850	1,390	147	410
	Trinity	8,200	183	3,120	7,700	165	2,650	7,750	213	3,440	5,580	207	2,370
	Other	2,470	222	1,145	2,210	241	1,110	1,990	197	808	1,365	208	590
	Area total	61,970	191	24,645	57,340	193	23,110	56,670	192	22,698	40,375	178	14,980
17	Robertson	44,000	169	15,500	43,800	207	18,900	40,200	316	26,500	30,600	271	17,000
	Burleson	47,800	149	14,800	44,800	217	20,300	43,300	359	32,400	30,800	290	18,300
	Leon	19,500	157	6,370	19,500	183	7,450	20,300	271	11,500	14,100	170	4,860
	Madison	11,700	174	4,250	10,200	191	4,050	10,100	266	5,600	8,080	184	3,070
	Grimes	26,500	199	11,000	25,600	208	11,100	25,600	248	13,300	17,600	274	9,850
	Freestone	34,500	98	7,050	30,000	114	7,150	32,200	230	15,400	24,000	123	6,000
	Bastrop	24,000	127	6,350	19,000	130	5,100	15,800	191	6,300	14,000	122	3,460
	Brazos	32,500	196	13,300	32,800	292	19,900	30,200	324	20,400	22,200	321	14,700
	Lee	16,900	107	3,770	14,500	135	4,080	13,500	192	5,400	11,100	147	3,340
	Area total	257,400	154	82,390	240,200	196	98,030	231,200	284	136,800	172,480	224	80,580

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54--(Continued)

Area	County	1947			1948			1949			1950		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
18	Refugio	11,400	204	4,830	10,700	247	5,500	16,300	381	12,900	10,800	262	5,850
	Aramansas	1,150	199	480	1,000	219	460	970	292	590	1,120	174	400
	Calhoun	20,000	196	8,150	20,700	246	10,600	26,900	365	20,500	16,900	276	9,550
	Fort Bend	83,000	238	41,100	85,000	293	51,900	83,500	268	46,500	63,000	268	34,900
	Wharton	91,000	228	43,200	95,000	289	57,000	101,000	350	73,500	72,500	270	40,500
	Austin	25,200	212	11,100	27,000	231	12,970	28,600	300	17,800	19,700	177	7,200
	Victoria	30,300	199	12,600	29,400	253	15,500	35,500	336	24,800	24,300	241	12,100
	Colorado	14,000	224	6,500	14,300	192	5,700	15,000	306	9,560	11,100	173	3,930
	Jackson	19,700	199	8,150	20,200	291	12,200	25,600	344	18,400	14,950	236	7,250
	Brazoria	10,750	190	4,245	13,000	249	6,745	14,700	190	5,850	10,300	314	6,600
	Matagorda	20,700	199	8,550	20,800	270	11,700	26,900	289	16,200	15,300	244	7,750
	Waller	6,600	209	2,870	6,550	224	3,050	7,200	322	4,820	5,600	192	2,220
	Harris	4,590	150	1,430	4,500	198	1,850	4,830	205	2,060	3,650	173	1,290
	Liberty	3,200	168	1,120	3,800	278	2,200	4,650	316	3,060	2,840	259	1,520
	Other	375	144	115	365	252	193	354	252	183	195	223	89
	Area total	341,965	217	154,440	352,315	269	197,568	392,004	314	256,723	272,255	249	141,149
	State total	8,428,000	196	3,437,000	8,806,000	172	3,153,000	11,190,000	259	6,040,000	7,048,000	201	2,946,000

Table 3. Estimated acreage, 1/ yield 2/ and production by counties 3/ and type-of-farming areas, 1947-54—(Continued)

Area	County	1951			1952			1953			1954		
		Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.	Acres	Yield per A	Total prod.
			(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)		(lbs)	(bales)
18	Refugio	26,300	180	9,900	23,800	309	15,300	19,400	256	10,300	16,450	384	13,000
	Aransas	2,170	171	780	2,130	282	1,250	1,880	133	520	1,470	276	830
	Calhoun	32,500	249	16,800	33,700	298	20,900	29,400	329	20,100	20,900	352	15,100
	Fort Bend	97,500	365	74,000	98,400	282	57,500	105,500	296	65,000	68,800	386	54,000
	Wharton	123,500	313	80,600	123,500	289	74,500	131,000	297	81,000	79,800	377	61,000
	Austin	30,900	258	16,600	29,500	229	14,100	28,800	253	15,200	20,400	277	11,500
	Victoria	45,500	232	22,100	43,100	287	25,800	42,900	238	21,300	29,900	303	18,600
	Colorado	16,000	222	7,400	15,100	243	7,700	14,800	281	8,650	10,800	232	5,150
	Jackson	30,000	263	16,500	31,500	254	16,700	33,800	235	16,600	21,500	278	12,200
	Brazoria	20,500	375	16,000	19,100	292	11,600	20,800	245	10,600	13,400	430	11,600
	Matagorda	30,500	333	21,200	30,400	262	16,600	33,100	256	17,600	20,800	330	14,000
	Waller	8,800	225	4,120	8,100	218	3,680	7,150	224	3,330	5,950	305	3,720
	Harris	7,500	299	4,670	8,310	261	4,520	8,100	213	3,600	4,880	321	3,220
	Liberty	5,800	336	4,060	5,150	260	2,790	5,100	196	2,080	3,400	379	2,640
	Other	320	334	223	265	303	167	235	208	95	135	366	103
	Area total	477,790	296	294,953	472,055	278	273,107	481,965	275	275,975	318,585	342	226,663
	State total	12,513,000	156	4,074,000	11,756,000	155	3,808,000	9,568,000	217	4,317,000	8,065,000	234	3,940,000

1/ Acreage in cultivation on July 1.

2/ From acreage in cultivation on July 1 except for average county yields in 1950 and 1954 when they are based on acreage in cultivation July 1 less acres removed to meet allotments.

3/ Except as otherwise noted counties not listed or for which data are omitted had no cotton or were included in "other" for the area of which they are a part. See circular #117 for complete list of counties by areas.

4/ Small amounts of cotton from this area included in "other" of area #1.

Table 4 . Average cotton prices (cents per pound) received by producers in Texas as of the 15th of the month, 1947-55

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1947	29.1	29.9	32.4	32.0	33.4	34.1	36.0	32.8	30.2	29.8	30.6	33.0
1948	31.7	28.6	29.7	33.4	33.8	33.2	32.7	30.0	29.6	29.6	29.5	28.9
1949	28.7	29.1	29.1	29.5	30.0	29.9	29.6	29.1	28.6	27.4	26.7	25.5
1950	26.0	26.8	27.9	28.2	28.4	29.5	32.8	37.0	39.5	37.7	40.5	39.3
1951	40.2	40.8	41.2	41.9	41.7	41.0	38.3	34.5	32.8	35.1	41.0	38.7
1952	36.0	35.7	35.5	38.7	35.7	36.8	35.9	37.5	37.4	35.2	31.8	29.0
1953	28.0	28.4	29.5	30.0	30.5	30.5	31.0	32.6	30.6	30.5	29.8	28.6
1954	28.4	29.4	30.5	30.8	31.3	31.3	31.5	33.9	32.6	32.5	31.5	30.6
1955	31.0	31.3	30.7	30.8	31.5	31.3	31.6	32.3	31.3	29.9		
Average monthly prices 1946-55 incl.	30.0	30.2	30.9	32.0	32.1	32.4	33.0	33.3	32.7	32.4	32.1 <u>1/</u>	31.4 <u>1/</u>

1/ Nine-year average, 1946-54.

Table 5 . Average cottonseed prices (dollars per ton) received by producers as of the 15th of each month, 1947-55

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
1947	100.00	98.00	98.00	98.00	88.00	86.00	79.00	76.00	76.00	91.00	91.00	97.00
1948	96.00	89.00	87.00	90.00	93.00	94.00	96.00	79.00	69.00	67.00	74.00	74.00
1949	73.00	64.00	60.00	54.00	50.00	44.00	37.50	44.00	42.50	40.50	42.00	43.50
1950	43.50	44.00	43.50	45.50	46.50	47.50	52.00	75.00	85.00	90.00	102.00	105.00
1951	104.00	104.00	105.00	106.00	105.00	95.00	78.00	71.00	67.00	73.00	76.00	75.00
1952	75.00	74.00	73.00	73.00	70.00	71.00	71.00	72.00	72.00	73.00	72.00	71.00
1953	69.00	70.00	70.00	69.00	65.00	61.00	59.00	57.00	53.00	52.00	53.00	53.00
1954	52.00	52.00	53.00	53.00	54.00	55.00	54.00	66.00	65.00	60.00	59.00	59.00
1955	58.00	59.00	58.00	58.00	57.00	54.00	54.00	50.00	44.00	44.00		
Average monthly prices 1946-55 incl.	72.35	70.70	70.15	70.15	68.35	66.45	64.05	65.30	63.65	66.05	73.8 <u>1/</u>	75.3 <u>1/</u>

1/ Nine-year average, 1946-54.

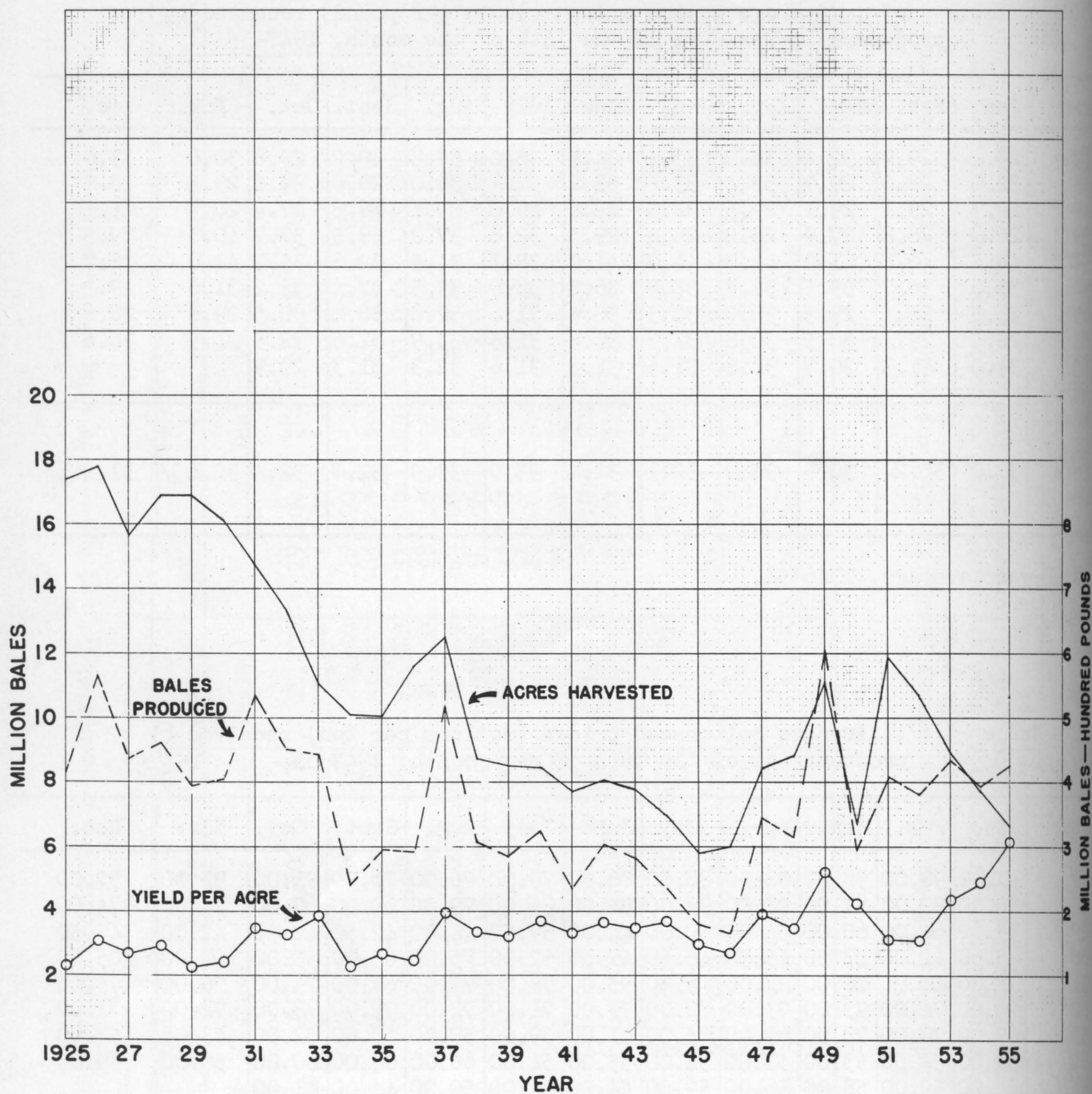


Figure 2. The acreage of cotton harvested has declined more rapidly than has production. As acreage declined, yields have tended to rise. Irrigation and increased use of fertilizers have been important factors in these changes.

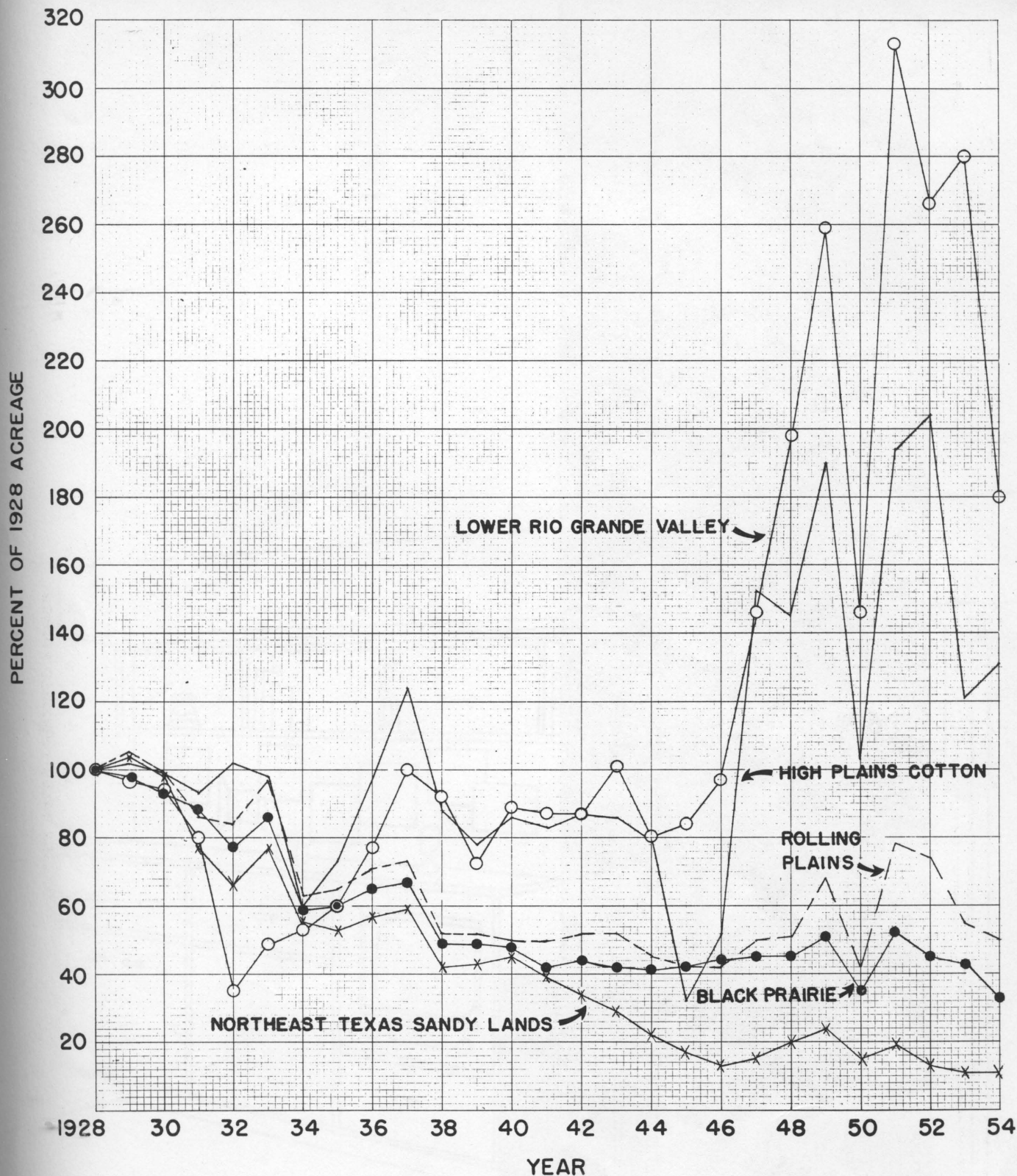


Figure 3. Trends in the acreage of cotton harvested in selected areas, 1928-1954. The decline in cotton acreage has been most pronounced in the timbered portions of the State and in the old dryland areas. The trend has been sharply upward in all irrigated areas. In the Lower Rio Grande Valley the loss of citrus groves from low temperatures in 1949 and 1951 contributed to the increased interest in cotton production.

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